



IFW

Docket No. DEP5156USNP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kolb

Serial No. : 10/664,238

Art Unit: 3731

Filed : September 17, 2003

Examiner: Robert, Eduardo

For : Bone Fixation Plates

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July 20, 2005

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Amy Schick

(Name of person mailing)

Amy Schick

(Signature)

July 20, 2005

(Date of Signature)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

☒ In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required.

☐ In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

- ☐ Statement in Accordance with §1.97(e)
(attached); or
- ☐ Please charge Deposit Account No. 10-
0750/ / the fee of \$180.00 as set forth
in §1.17(p).

☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

- ☐ Statement in Accordance with §1.97(e)
(attached); or

☐ Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in §1.17(p).

☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p).

☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:

☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

☒ Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a) (2).

☒ There are no listed references which are not in the English language.

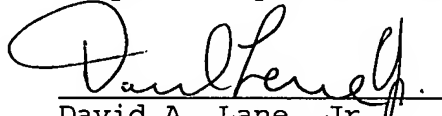
☐ The relevance of those listed references which are not in the English language is as follows:

☒ Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

☐ Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/DEP5156/DAL. This form is submitted in triplicate.

Respectfully submitted,


David A. Lane, Jr.
Reg. No. 39,261
Attorney for Applicants

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(508) 880-8488
DATED:



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		20010021851		Eberlein, Roland	09/13/2001	
		20010037112		Brace, Michael et al.	11/01/2001	
		20020022843		Michelson, Gary	2/21/2001	
		20020045897		Dixon, Robert	04/18/2002	
		20020045898		Freid, Jum	04/18/2002	
		20020055741		Schlapfer, Fridoline et al.	08/09/2002	
		20020058939		Wagner, Erik J	05/16/2002	
		20020058940		Frigg, Robert et al.	05/16/2002	
		20020143336		Heam, James	10/03/2002	
		20020147450		LeHuel, Jean-Charles	10/10/2002	
		20020156474		Wack, Michael et al.	10/24/2002	
		20020183754		Michelson, Gary K	12/05/2002	

FOREIGN PATENT DOCUMENTS

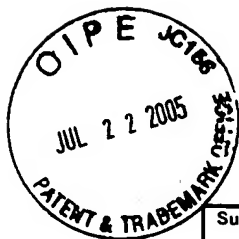
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	† ⁶
		Office ³	Number ⁴	Kind Code ⁵				
		WO	0064359					
		WO	02085226					
		WO	03063714					
		WO	9632071					
		EP	0897697					

Examiner Signature		Date Considered	
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Sheet 2 of 16

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Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
		20020183757		Michelson, Gary	12/05/2002	
		20020188296		Michelson, Gary	12/12/2002	
		20030023242		Harrington, James	01/30/2003	
		20030040749		Grabowski, John	02/27/2003	
		20030045880		Michelson, Gary	03/06/2003	
		20030060828		Michelson, Gary	03/27/2003	
		20030083658		Hawkes, David T	05/01/2003	
		20030135213		Lettuec, Jean-Charles	07/17/2003	
		20030181912		Michaelson, Gary K	09/25/2003	
		20030187440		Rochelsof, Marc	10/02/2003	
		20030187442		Richelsof, Marc et al	10/02/2003	
		20030208204		Bailey, Kirk et al	11/06/2003	

FOREIGN PATENT DOCUMENTS

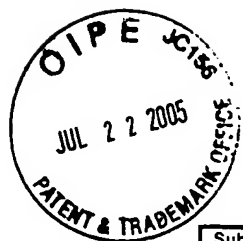
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STATEMENT BY APPLICANT**

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Sheet 3 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
		20040015169		Gause, Larry	01/22/2004	
		20040034352		Needham, Dusty et al.	02/19/2004	
		20040034354		Paul, Kamaljit	02/19/2004	
		20040087951		Khalili, Farid	05/06/2004	
		20040097935		Richelsoff, Marc et al.	05/20/2004	
		20040133205		Thramann, Jeffrey et al.	07/08/2004	
		2486303		Longfellow	10/1949	
		2494229		Collison	01/1950	
		2695688		Wollpert et al.	11/1954	
		3463148		Trence, Harry	08/26/1969	
		3552389		Allgower et al.	01/05/1971	
		3596656		Kante	08/1971	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	KindCode ⁵				

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
		3659595		Habaough	05/02/1972	
		3695259		Youst	10/1972	
		3716050		Johnston	2/18/1973	
		3779240		Kondo	12/18/1973	
		3900025		Barnes Jr	08/19/1975	
		4119092		Gil	10/10/1978	
		4187841		Knutson	02/12/1980	
		4219015		Steinemann	08/26/1980	
		4224699		Weber	09/30/1980	
		4388921		Sutter et al.	06/21/1983	
		4408601		Wenk	10/11/1983	
		4493317		Klau	1/15/1985	

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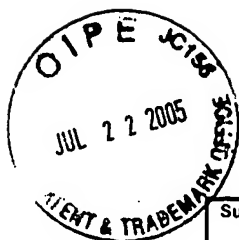
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		Office ³	Number ⁴	KindCode ⁵				

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	Filing Date	09/17/2003
	First Named Inventor	Kolb, Eric
	Group Art Unit	3731
	Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
		4503848		Caspar et al.	03/12/1985	
		4513744		Klaue	04/30/1985	
		4524765		de Zbikowski	06/25/1985	
		4651724		Berentey et al.	03/24/1987	
		4838252		Klaue	06/13/1989	
		4936844		Chandler et al.	06/26/1990	
		5151103		Tepic et al.	09/29/1992	
		5735853		Olerud	04/07/1998	
		5002544		Klaue et al.	03/26/1991	
		5006120		Carter	04/09/1991	
		5041113		Biedermann et al.	08/20/1991	
		5041114		Chapman et al.	08/20/1991	

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Sheet 6 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
		5041133		Sayano	08/20/1991	
		5053036		Perren et al.	10/01/1991	
		5129903		Small et al.	07/14/1992	
		5129903		Luhr et al.	07/14/1992	
		5147361		Ojima et al.	09/15/1992	
		5151103		Tepic et al.	09/29/1992	
		5234290		Collins	08/10/1993	
		5275601		Gogolewski et al.	01/04/1994	
		5324290		Zdeblick et al.	05/09/1994	
		5336224		Selman	08/09/1994	
		5364399		Lowery	11/15/1994	
		5415660		Campbell et al.	05/16/1995	

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Sheet 7 of 16

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		Number	Kind Code ² (if known)			
		5439463		Lin	08/08/1995	
		5501684		Schlapfer et al.	03/26/1996	
		5520690		Erico et al.	05/28/1996	
		5531746		Erico et al.	07/02/1996	
		5534027		Hodorek	07/09/1996	
		5549612		Yapp	08/27/1996	
		5578034		Estes	11/26/1996	
		5601553		Trebing	02/11/1997	
		5607426		Ralph et al.	03/04/1997	
		5607428		Lin	03/04/1997	
		5616142		Yuan et al.	04/01/1997	
		5616144		Yapp	04/01/1997	

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Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5643265		Errico et al.	07/01/1997	
		5651283		Runciman et al.	07/29/1997	
		5672177		Seldin	09/30/1997	
		5676666		Oxland et al.	10/14/1997	
		5713904		Errico et al.	02/03/1998	
		5735853		Olerud	04/07/1998	
		5749873		Fairley	05/12/1998	
		5807396		Raven	09/15/1998	
		5827286		Incavo et al.	10/27/1998	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 9 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
		5888204		Ralph et al.	03/30/1999	
		5904683		Pohndorf	05/18/1999	
		5931838		Vito	08/03/1999	
		5951558		Fiz	09/14/1999	
		5954722		Bono	09/21/1999	
		5964762		Biedermann et al.	10/21/1999	
		5964763		Incavo et al.	10/12/1999	
		5967141		Heinonen	10/19/1999	
		5984926		Jones	11/16/1999	
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Sheet 10 of 16

<i>Application Number</i>	10/664,238
<i>Filing Date</i>	09/17/2003
<i>First Named Inventor</i>	Kolb, Eric
<i>Group Art Unit</i>	3731
<i>Examiner Name</i>	Reip, David Owen
<i>Attorney Docket Number</i>	DEP5156USNP

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		Number	Kind Code ² (if known)			
		6306139		Fuentes	10/23/2001	
		6322562	B1	Wolter	11/27/2001	
		6331179		Freid et al	12/18/2001	
		6454769		Wagner	09/24/2002	
		6575975		Brace et al.	6/10/2003	
		6592586		Michelson	07/15/2003	
		6602257		Thramann	08/05/2003	
		6656181		Dixon	12/02/2003	
		6679883		Hawkes	1/20/2004	
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**INFORMATION DISCLOSURE
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Application Number	10/664,238
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First Named Inventor	Kolb, Eric
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		Number	Kind Code ² (if known)			
		6030389		Wagner et al	02/29/2000	
		6039740		Olerud	03/21/2000	
		6063090		Schlapfer	05/16/2000	
		6066175		Henderson et al.	05/23/2000	
		6106527		Wu et al	08/22/2000	
		6117173		Taddia et al	09/12/2000	
		6132432		Richelsoph	10/17/2000	
		6139550		Michelson	10/30/2000	
		6152927		Farris	11/28/2000	
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**INFORMATION DISCLOSURE
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		Number	Kind Code ² (if known)			
		6224602		Hayes	05/1/2000	
		6227124		Gaydos et al	05/08/2001	
		6228085		Theken et al	05/08/2001	
		6235033		Brace et al	05/22/2001	
		6235034		Bray	05/22/2001	
		6241731		Fiz	06/05/2001	
		6258092		Dall	07/17/2001	
		6258098		Taylor	07/17/2001	
		6261291		Talaber	07/17/2001	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/664,238
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First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
		6309393		Tepic et al	10/30/2001	
		6328738		Suddaby	12/11/2001	
		6331179		Freid et al	12/18/2001	
		6342055		Eisemann et al	01/29/2002	
		6402756		Ralph et al	06/11/2002	
		6413259		Lyons	07/02/2002	
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	Filing Date	09/17/2003
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		6545769		Collard et al	04/08/2003	
		6565571		Jackowski et al	05/20/2003	
		6575975		Brace	06/10/2003	
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		6620163		Michelson	09/16/2003	
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